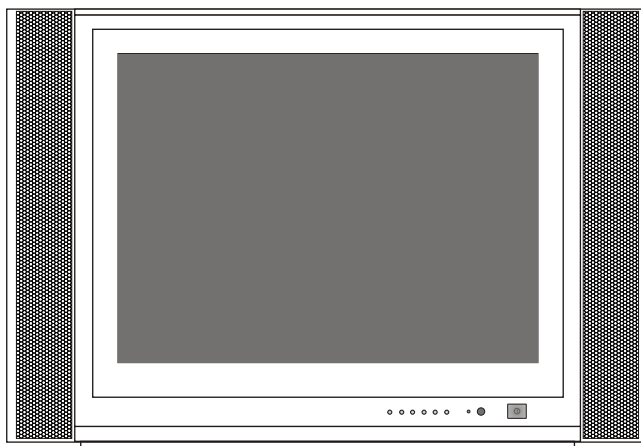


TRANSONIC

29" inch Colour Television

Instruction Manual

Model TC-2961



Please read these instructions carefully and retain for future reference.

Help line

For assistance during normal working hours (9am-5pm, Mon-Fri, New Zealand local time) call
Oriental Pacific International Ltd.

NZ call: **0800 89 85 80**
Australia call: **1 800 858011**
Email: service@orientalpacific.com

SYMBOLS



The graphic symbols used in this manual or on the back cover of the set mean the following:



Read this manual in full before use.



Class II Double insulated Appliance



The lightning flash symbol is intended to alert the user to the enclosures that contain hazardous voltages.



The exclamation symbol is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

IMPORTANT SAFEGUARDS

When using any electrical apparatus always observe safety regulations and use basic safety precautions to reduce the risk of fire, electric shock and personal injury, including the following

Read, Keep and Follow these instructions, heeding all Warnings.

WARNING! Do not remove any cover.

WARNING! No objects filled with liquid, such as vases, shall be placed on this equipment or in any position where liquid may fall into this equipment or any other electrical apparatus.

WARNING! Do not insert any objects into any openings of this equipment or any other electrical apparatus.

WARNING! Do not use this apparatus near water. To avoid the risk of fire or electric shock, do not expose this apparatus to rain or moisture. The apparatus shall not be exposed to dripping or splashes and is strictly for indoor use only.

WARNING! Do not immerse in any liquid whilst in use or cleaning. Clean only with a damp cloth, dry with a dry towel. Do not use harsh abrasives as these may damage the plastic parts.

WARNING! DO NOT block any ventilation openings. Keep away from curtains, newspapers and restricted areas. Install in accordance with any specific manufacturer's instructions. Always allow a sufficient gap around the apparatus to avoid overheating.

WARNING! Do not install near any heat sources such as radiators, gas heaters, stoves or other apparatus (including amplifiers) that produce heat. Do not leave in direct sunlight.

WARNING! Do not place any naked flame source, such as lighted candles on any electrical apparatus.

WARNING! Connect to a suitable 230-240 ~ 50 Hz power supply only.

WARNING! Keep out of reach of young children. This apparatus is not suitable for use by young children or infirm persons without supervision. Young children must be supervised to ensure that they do not play with the apparatus. Ensure young children have enough knowledge to operate the equipment safely if they do have access to this equipment.

WARNING! Do not abuse or damage a power cord. If any power cord is damaged, it must be replaced by the manufacturer, its service agent or a similarly qualified person in order to avoid a hazard. A replaceable cord must be replaced with an authorised replacement from an authorised service agent only.

WARNING! Only use attachments/accessories specified by the manufacturer.

WARNING! Unplug completely from the power source this apparatus during lightning storms or when unused for long periods of time.

WARNING! Attention is drawn to the environmental aspects of disposing of any battery.

WARNING! Refer all servicing to qualified personnel. Servicing is required when the apparatus has been damaged in any way, such as when the power supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

WARNING! For household use only, this apparatus is not intended for commercial use.

WARNING! If this apparatus is to be used by a third party, please supply these instructions with it.

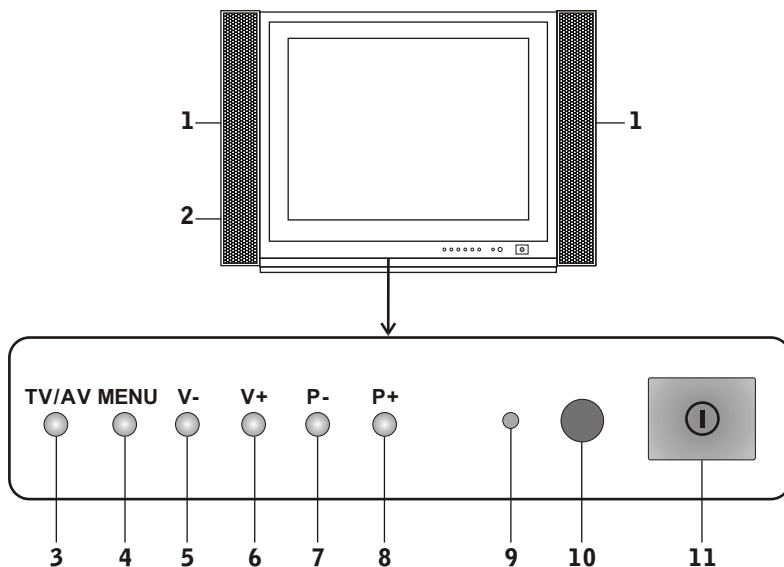
WARNING! No liability will be accepted for any personal injury or damage caused by failure to follow these instructions.

CONTENTS

<u>SYMBOLS</u>	
.....	2
<u>IMPORTANT SAFEGUARDS</u>	
.....	3
<u>LOCATIONS OF CONTROLS</u>	
.....	5
<u>ANTENNA CONNECTION</u>	
.....	6
<u>OTHER EQUIPMENT</u>	
.....	7
<u>OPERATION OF REMOTE CONTROL</u>	
.....	8-10
<u>BASIC OPERATION</u>	
.....	11-15
<u>TROUBLE SHOOTING</u>	
.....	16
<u>SPECIFICATIONS</u>	
.....	17

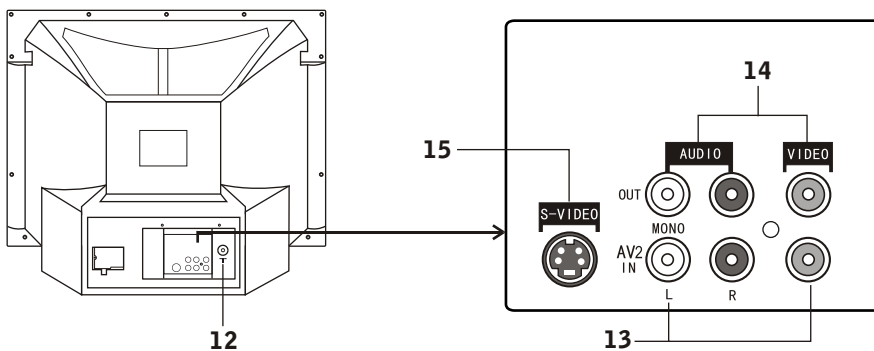
LOCATIONS OF CONTROLS

FRONT PANEL



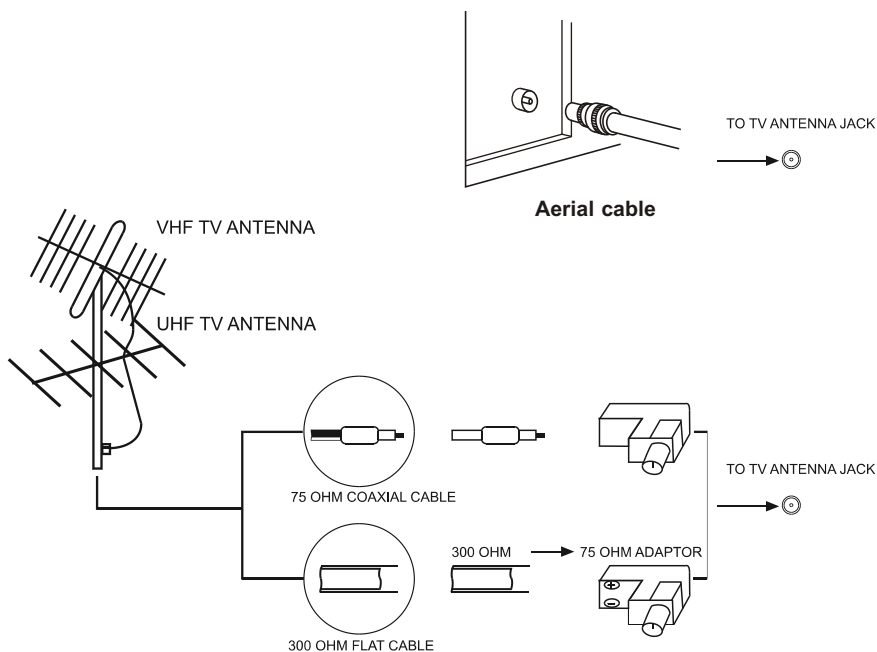
- | | |
|------------------------|------------------------|
| 1. Speaker | 9. Standby Indicator |
| 2. Side AV1 Input | 10. Remote Sensor |
| 3. TV/AV Button | 11. Power Button |
| 4. MENU Button | 12. 75 ohm Antenna |
| 5. Volume Down Button | 13. Rear AV2 Input |
| 6. Volume Up Button | 14. Rear AV Output |
| 7. Channel Down Button | 15. Rear S-VIDEO Input |
| 8. Channel Up Button | |

BACK PANEL



ANTENNA CONNECTION

INSTALLATION OF ANTENNA



Connect the 75 OHM coaxial cable from the antenna to the antenna jack on the rear panel, as shown above.

Note:

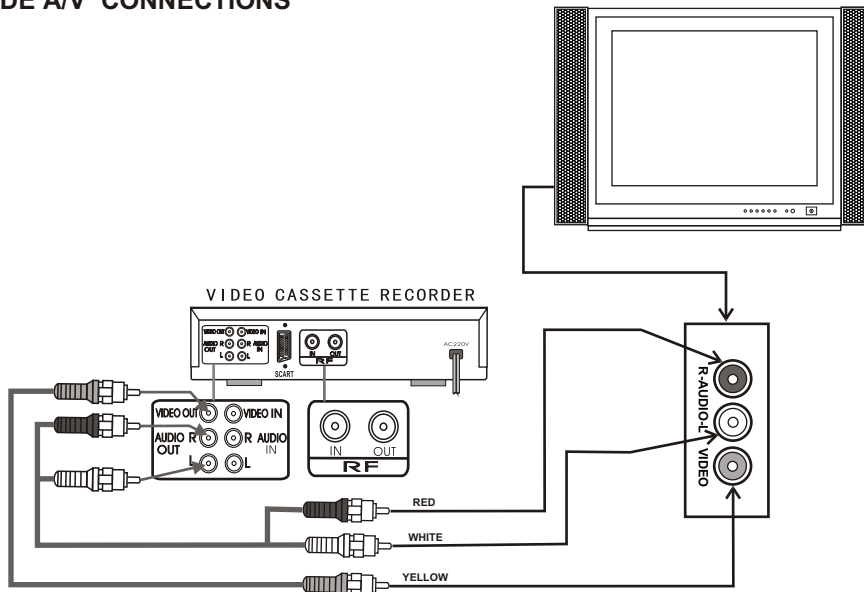
- For better reception, especially in outlying area or where ghost or interference happens, an external roof-mounted antenna is recommended.
- For UHF TV reception, use the specified UHF antenna.
- When using 300 OHM flat cable, a 300 OHM - 75 OHM adaptor should be adopted for a proper connection to the antenna jack.

OTHER EQUIPMENT

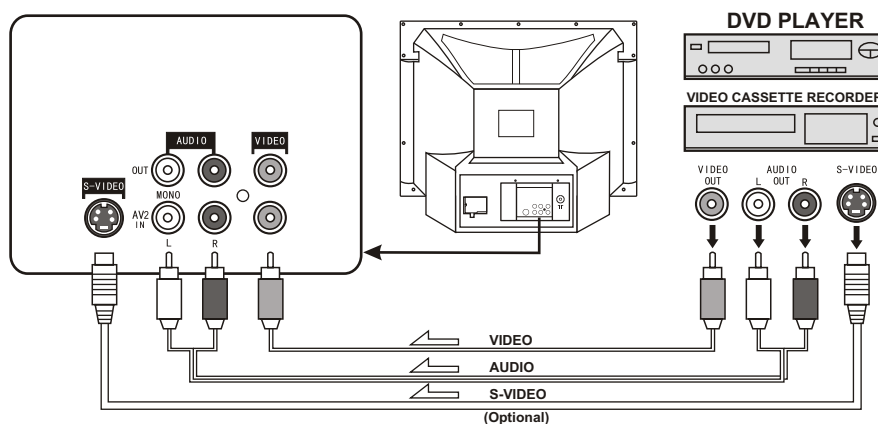
CONNECTION TO OTHER EQUIPMENT

This TV set can be connected to a video cassette recorder, video disc player, video camera, game player. (Not available for audio only)

SIDE A/V CONNECTIONS

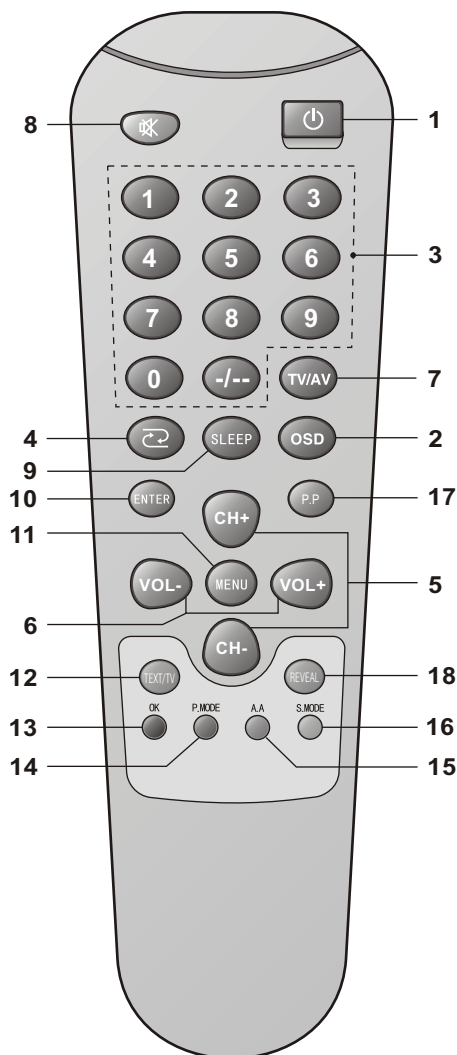


REAR A/V CONNECTIONS



OPERATION OF REMOTE CONTROL

DESCRIPTION OF REMOTE CONTROL KEYS



1. STAND-BY BUTTON

Firstly, the power supply of the unit must be switched on. When it is in standby status, the indicator will be lit, press standby button, the indicator will then go out, after a few seconds, the unit is on. Press the button once again to turn the unit off (standby status).

Also the unit can be switched on by pressing 'P+ or P-' button on the TV set when it is in standby status.

The unit has the function of no signal muting and no signal auto switching off. If there is no signal for several minutes, it can be turned to standby status automatically.

2. DISPLAY BUTTON

Press the button to display the current information of the TV. i.e. Channel, Colour System, Sound-System, etc.

3. CHANNEL BUTTON

1) When the channel number has one figure, press the number directly.
2) When the channel number has two figures, it can be accessed by pressing button -/-- first, say if you want to access program 23, press button -/-- to see -- on the screen, then press 2 and within 5 seconds of pressing 2, press button 3. If button 3 is not pressed within 5 second the program accessed is program number 2.

4. RECALL BUTTON

Press the button, the program can be interchanged between present program and former program.

5. PROGRAM BUTTONS

Press these button to select the next higher or lower program number.

6. VOLUME BUTTONS

Press these button to increase or decrease the sound volume level, volume bar will be displayed.

7. TV/AV SELECTION BUTTON

Press the button to select TV, AV1, AV2 or S-VHS input signal.

8. SOUND MUTE BUTTON

Press the button to mute the sound completely. Press the button once again to restore the previous sound level, and cancel the mute.

OPERATION OF REMOTE CONTROL

DESCRIPTION OF REMOTE CONTROL KEYS

9. SLEEP TIMER BUTTON

Press the button, it can preset the unit with definite time(0~120minutes). After that the unit can be automatically switched to standby. The sleep timer can be set in steps of 10 minutes with a maximum of 120 minutes.

10. ENTER BUTTON

Enter key. Press to enter menu selections.

11. MENU BUTTON

Press the button to select Picture menu, Audio menu, Install menu or Setup menu. If submenu is selected, press the button to exit submenu.

12. TEXT/TV BUTTON

Press the button to select TELETEXT or TV input signal.

13. OK BUTTON

Enter key. Press to enter menu selections.

14. PICTURE MODE BUTTON

Press the button to cyclically select Soft, Dynamic, Favourite or Standard mode.

15. ANALOG BUTTON

Press the button to cyclically select the Picture and Sound setting as following:

Volume→Brightness→Contrast→Colour
→Sharpness→Tint (NTSC only)→Treble
→Bass→Balance

16. SOUND MODE BUTTON

Press the button to cyclically select News, Music, Favourite or Standard mode.

17. PICTURE MODE BUTTON

Press the button to cyclically select Soft, Dynamic, Favourite or Standard mode.

18. REVEAL BUTTON

These button can be only used in TELETEXT mode.

TELETEXT MODE

1) TEXT/TV Key

Press the TEXT/TV key to change the viewing condition from TV to Teletext if TV stations in your local have teletext broadcasting.

2) REVEAL Key

This is a toggle function key to display hidden characters.

3) OK / P.NODE / A.A / S.MODE Keys

These 4 Colour keys in teletext mode can quickly enter the pre-captured teletext pages.

4) P+/P- Keys

These keys can be used as a page up/down key in teletext mode.

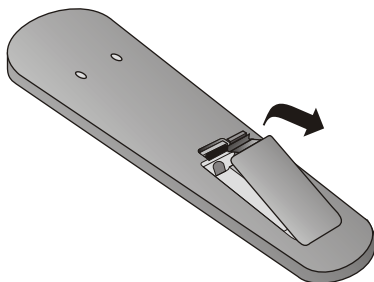
5) 0, 1, ..., 9 Key

Using the 0, 1, ..., 9 keys, the required Teletext pages are selected.

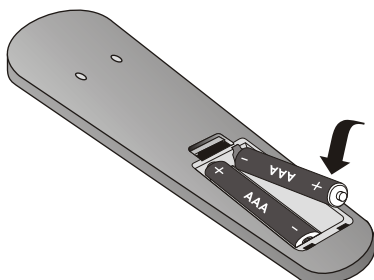
OPERATION OF REMOTE CONTROL

BATTERY INSTALLATION OF REMOTE CONTROL UNIT

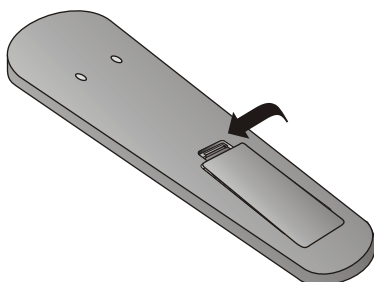
1. Open the battery compartment cover.



2. Insert two “AAA” (pencil size) 1.5V batteries. Make sure the polarity (+ or -) of the batteries matches the polarity marks inside the unit.



3. Close the battery compartment cover.



NOTE:

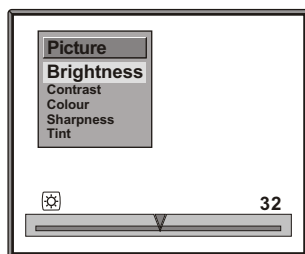
- The life time of the batteries may last up to one year, depending on how often the remote control is used. For the best performance, the batteries should be replaced on a yearly basis, or when remote operation becomes erratic.
- Be sure to place the batteries in the correct direction, as shown left.
- Do not mix old and new batteries, or different types.
- Old batteries may leak chemical and damage the remote control. Always remove batteries as soon as they become weak.

BASIC OPERATION

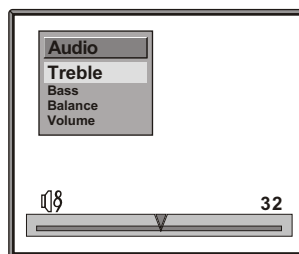
Connect your TV aerial to the aerial input socket located on the back of the TV.
Push the Main Power Switch, if the unit is in standby status, the indicator will be lit, press the standby button on remote control to turn on the TV, the indicator will then go out, after a few seconds the TV screen will light up.

MAIN MENU OPERATION

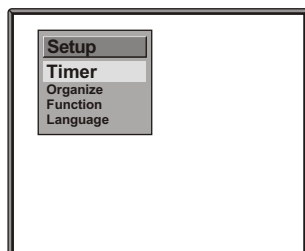
Press the button Menu on the TV or on the remote control to select Picture menu, Audio menu, Install menu and Setup menu according to the menu shown on the screen.



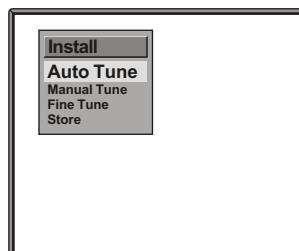
(PICTURE MENU)



(AUDIO MENU)



(SETUP MENU)



(INSTALL MENU)

**** The install menu will not be displayed when you press menu button if the TV is in the AV mode.****

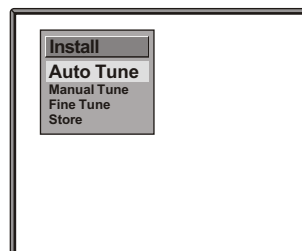
INSTALL MENU OPERATION

Press the button Menu on remote control to select Install menu. Shown as right:

Auto Search Operation

1. Press the P+ or P-button to select Auto Tune item.
2. Press the Enter button to begin searching. After searching all wave band, auto search stop. In the course of the auto searching, press the Menu or Standby button to stop searching. After auto search finished, the unit returns to the normal reception status, program number is 'Pr01'.

Note: The unit will automatically search all VHL, VHF and UHF band and supplementary channel. After searching finished, all fine tuned programs will be stored automatically. When it is auto search, the amount of stored programs can be 99 (program number 01-99).



BASIC OPERATION

Manual Tuning Operation

1. Press the P+ or P- button to select Manual Tune item.
2. Press the V+ or V- button right or left to search the TV program you want. When find out program, searching stop. Then press the P+ or P- button to select Store item, press the Enter button to enter Store submenu, and press the P+ or P- button to select Program or Store item. If Program is selected, press the V+ or V- button or press 0-9 button to select program number. If Store is selected, press the Enter button to save the present program, and screen display: 'OK'. In the course of the manual searching, press the Menu or Standby button to stop searching.

Fine Tuning operation (only in case of poor reception)

1. Press the P+ or P- button to select Fine Tune item.
2. Press the V+ or V- button right or left to adjust the picture and sound. After fine tune finished, press the Enter button to enter Store submenu, and press the P+ or P- button to select Program or Store item. If Program is selected, press the V+ or V- button or press 0-9 button to select program number. If Store is selected, press the Enter button to save the present program, then screen display: 'OK'. Press the Menu button to exit submenu.

Store Operation

1. Press the P+ or P- button to select Store item.
2. Press the Enter button to enter Store submenu, and press the P+ or P- button to select Program or Store item. If Program is selected, press the V+ or V- button or press 0-9 button to select program number. If Store is selected, press the Enter button to save the present program, then screen display: 'OK'. Press the Menu button to exit submenu.

PICTURE MENU OPERATION

Press the button Menu on remote control to select Picture menu. Shown as right:

Brightness Adjustment

1. Press the P+ or P- button to select Brightness item.
2. Press the V+ or V- button in order to increase or decrease brightness (00~63).

Contrast Adjustment

1. Press the P+ or P- button to select Contrast item.
2. Press the V+ or V- button in order to increase or decrease contrast (00~63).

Colour Adjustment

1. Press the P+ or P- button to select Colour item.
2. Press the V+ or V- button in order to increase or decrease colour (00~63).

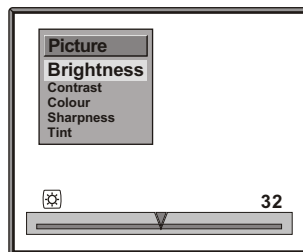
Sharpness Adjustment

1. Press the P+ or P- button to select Sharpness item.
2. Press the V+ or V- button in order to increase or decrease sharpness (00~15).

Tint Adjustment

1. Press the P+ or P- button to select TINT item.
2. Press the V+ or V- button in order to increase or decrease tint(-31~00~+32).

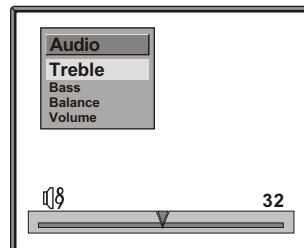
Note: Tint will only appear in NTSC mode.



BASIC OPERATION

AUDIO MENU OPERATION

Press the button Menu on remote control to select Audio menu. Shown as right:



Treble Adjustment

1. Press the P+ or P- button to select Treble item.
2. Press the V+ or V- button in order to increase or decrease treble (00~63).

Bass Adjustment

1. Press the P+ or P- button to select Bass item.
2. Press the V+ or V- button in order to increase or decrease bass (00~63).

Balance Adjustment

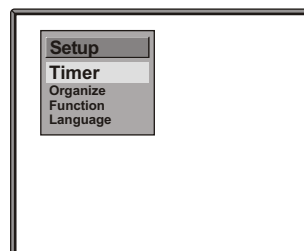
1. Press the P+ or P- button to select Balance item.
2. Press the V+ or V- button in order to adjust right and left track (-31~00~+32).

Volume Adjustment

1. Press the P+ or P- button to select Volume item.
2. Press the V+ or V- button in order to increase or decrease volume (00~63).

SETUP MENU OPERATION

Press the button Menu on remote control to select Setup menu. Shown as right:



TIMER SUBMENU OPERATION

When setup menu is selected, then press the P+ or P- button to select Timer item. Press the Enter button to enter Timer submenu. Press the Menu button to exit Timer submenu.

Shown as right:

24 Hour Clock Setting (The clock must be set before you select the other items)

1. Press the P+ or P- button to select Time item.
2. Press the V- button to set the hour (0~23). Press the V+ button to set the minute (0~59).

On Timer Setting

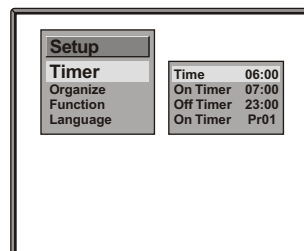
1. Press the P+ or P- button to select On Timer item.
2. Press the V- button to set the hour (0~23). Press the V+ button to set the minute (0~59).

Note: When On Timer item is set, then press the standby button on remote control. Make sure the TV set is under standby mode.

Off Timer Setting

1. Press the P+ or P- button to select Off Timer item.
2. Press the V- button to set the hour (0~23). Press the V+ button to set the minute (0~59).

Note: When Off Timer item is set, the SLEEP function is cancelled automatically.



BASIC OPERATION

On Program Setting

1. Press the P+ or P- button to select On Timer item.
2. Press the V+ or V- button to select the channel you want.

Note: On Program means the program number when the TV turned on at on timer.

ORGANIZE SUBMENU OPERATION

When setup menu is selected, then press the P+ or P- button to select Organize item. Press the Enter button to enter Organize submenu. Press the Menu button to exit Organize submenu. Shown as right:

Program Selection

1. Press the P+ or P- button to select Pr item.
2. Press the V+ or V- button to select the channel up or down.

Label Selection

1. Press the P+ or P- button to select Label item.
2. Press the V+ or V- button are used to jump from one column to other. Red background shows the row selected and the selected column is blue and flash.
3. Press the P+ or P- button to select A to Z, +, -, ., SPACE and 0 to 9. The label hence gets tagged to the particular program.

Colour System Selection

1. Press the P+ or P- button to select Colour item.
2. Press the V+ or V- button to select PAL.

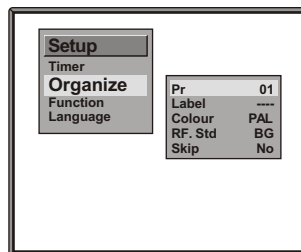
Sound System Selection

1. Press the P+ or P- button to select R F. Std item.
2. Press the V+ or V- button to select BG.

Skip Selection

1. Press the P+ or P- button to select Skip item.
2. Press the V+ or V- button to select Yes (channel skipped) or No (channel not skipped).

Note: When Skip item is set to Yes, this position will be skipped while you use the P+ or P- button to scan the stored channels. You can still use the direct number buttons to enter into the skipped channels.

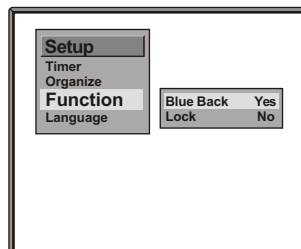


FUNCTION SUBMENU OPERATION

When setup menu is selected, then press the P+ or P- button to select Function item. Press the Enter button to enter Function submenu. Press the Menu button to exit Function submenu. Shown as right:

Blue Back Setting

1. Press the P+ or P- button to select Blue Back item.
2. Press the V+ or V- button to select Yes or No .



BASIC OPERATION

Lock Setting

1. Press the P+ or P- button to select Lock item.
2. Press the V+ or V- button to select Yes or No .

Note:

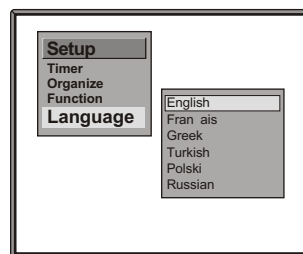
If the 'Lock' is changed from 'No' to 'Yes' ,the lock menu will appear. In this mode, three digit can be key in and saved as the locking number. When the next time the TV is power on, the user must key in the locked numbers for enter the TV. And it's convenience for user to use the P.P key three times when the user forget the lock number.

LANGUAGE SUBMENU OPERATION

When setup menu is selected, then press the P+ or P- button to select Language item. Press the Enter button to enter Language submenu. Press the Menu button to exit Language submenu. Shown as right:

Language Setting

1. Press the P+ or P- button to select LANGUAGE item.
2. Press the Enter button to enter Language submenu.
3. Press the V+ or V- button to select different languages.



TROUBLE SHOOTING

Should your television product develop a problem, please refer below before requesting service.

Symptom	Check & Action
No Power	Check if power cord is connected properly to the power outlet. Check if main power button on the unit is switched on.
Remote not working	Make sure the main power button on the unit is switched on. Remove obstacles between the remote and the appliance. Ensure you are pointing the remote at the remote sensor on the appliance. Check the batteries have been inserted properly. Replace dead batteries.
No TV signal at all	Check TV/AV selecting button is set for TV mode. Check the antenna location or connection.
No Picture at AV mode	Check to see if the TV is turned on & correct channel selected. Check TV/AV selecting button is set for correct AV mode. Check video system connections are correct & secure. Check if the connection cables are damaged.
Picture normal but no sound or sound is no normal	Check the sound volume is at minimum. Check mute function, Check the sound system, change to BG sound system.
No colour	Check with the colour system, as PAL colour system for New Zealand. Check with the sound system, as BG sound system for New Zealand. Re-adjust channel using FINE TUNE function.
Small dots, lines or strips on the picture	These are usually caused by interference from cars, neon lights, electrical appliances or other electrical devices. Adjust the antenna to minimize the interference.
Ghosting	Usually caused by reflection from hills or high buildings nearby. Adjust the antenna or relocate the antenna. An exterior antenna with good directivity is strongly recommended.
Some channels have poor reception and colour fading	An exterior antenna with good directivity is strongly recommended. Re-adjust channel using FINE TUNE function.
Afterglow when turned	It is normal to have an afterglow on the screen for 1-3 seconds after the power is switched off, this does not effect the screen.
Colour Blotching	If colour blotching appears after changing the angle of the TV set, switch the main power off and wait for at least one hour before turns on again.

SPECIFICATIONS

Description	29" Colour Television
Power input	AC230-240V 50Hz
Power consumption	110W
Colour system	PAL (NTSC playback)
Sound system	BG
Channel memory	99
Viewable size	68cm (diagonally)
Net weight	40kg
Dimensions	Body size: 845 x 570 x 645mm

Guarantee Card

This Product is guaranteed against faulty materials and workmanship for a period of two years from date of purchase. The obligation to the purchaser under this warranty is limited to servicing the unit and replacing defective parts when the product is returned freight prepaid to the retailer. This warranty becomes void if the product has been tampered with, damaged, damaged by accident, damaged in any other way by improper use or has been purchased second hand.

Warning! Refer specific instructions. All production orders have quality inspections. IN the unlikely event of a deficiency, please contact the retailer from whom this product was purchased.

WARRANTY FOR APPLIANCES USED COMMERCIALY LIMITED TO 90 DAYS

Type of Appliance: _____

Model Number: _____ Purchase date: _____

Product Purchased From: _____

Your Name: _____

Address: _____

Phone Number: _____

IMPORTANT!

Please retain this warranty card with your **purchase receipt**.

Please **do not post to the retailer** or importer. If service is required, both of these documents are to be returned with the appliance to your retailer, otherwise a fee may be charged.